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TRANSMITTAL FORM

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Total Number of Pages in This Submission

2

Application Number

10/719,370

Filing Date

11/21/2003

First Named Inventor

Donna T. Ward

Art Unit

Examiner Name

Attorney Docket Number

PTS-0070US.P1

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
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Remarks

Certificate

MAY 31 2007

of Correction

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Isis Pharmaceuticals, Inc.

Signature

Printed name

Julie A. Hopper

Date

5/23/07

Reg. No.

50,869

CERTIFICATE OF TRANSMISSION/MAILING

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,217,572

APPLICATION NO.: 10/719,370

ISSUE DATE : 05/15/2007

INVENTOR(S) : Donna T. Ward et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- 1) Column 366, Claim 17, line 18, please delete "oligonacleotide" and insert therefor --oligonucleotide--;
- 2) Column 366, Claim 17, line 23, please delete "5-niethylcytidines" and insert therefor --5-methylcytidines--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Isis Pharmaceuticals, Inc.
1896 Rutherford Rd.
Carlsbad, CA 92008

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